

CONCENTRATED AQUEOUS PHYTOPATHOLOGICAL FORMULATION COMPRISING A HERBICIDE AND A BETAIN TYPE SURFACTANT

Abstract of the Disclosure

The present invention concerns an aqueous phytopathological formulation comprising a hydrosoluble salt of at least one aminophosphate or aminophosphonate type herbicide; at least one principal surfactant selected from alkylbetaines and alkyl(amidoalkyl)betaines, and at least one additive selected from at least one of the following compounds:

- (i) amines or etheramines comprising at least one hydrocarbon radical containing 2 to 24 carbon atoms, optionally polyalkoxylated;
- (ii) acid or non acid phosphate mono- or di-esters, optionally polyalkoxylated;
- (iii) alkali metal, alkaline-earth metal, ammonium, alkylammonium, alkanolammonium, iron, zinc or manganese salts of a mineral acid; and
- (iv) alkylmonoglycosides or alkylpolyglycosides.